	Application No.	Applicant(s)
Notice of Allowability	09/862,922	MCGINN ET AL.
	Examiner	Art Unit
	Shelly A. Chase	2133
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is so	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>2-22-2005</u> .	
2. The allowed claim(s) is/are 1-3, 5-7, & 9-29 (renumbered a	is claims 1 to 27).	
3. $\boxtimes$ The drawings filed on <u>22 May 2001</u> are accepted by the Ex	kaminer.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Application	n No
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the position of the position	on's Patent Drawing Review  Amendment / Comment or  Built of the second	in the Office action of ne drawings in the front (not the back) of R 1.121(d).
attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ⊠ Interview So Paper No./ 8), 7. ⊠ Examiner's	formal Patent Application (PTO-152)  ummary (PTO-413),  Mail Date <u>4-20-2005</u> .  Amendment/Comment  Statement of Reasons for Allowance
		SHELL CHASE PRIMA MINER

Art Unit: 2133

## **DETAILED ACTION**

1. Claims 1 to 29 are presented for examination. The amendment filed 2-22-2005 canceled claims 4 and 8.

## Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2-22-2005 has been entered.

## Allowable Subject Matter

- 3. Claims 1 to 3, 5 to 7 and 9 to 29 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: the prior art made of record teaches evaluating headers of data messages for a communication system; however, the prior art made of record fails to teach or fairly suggest or render obvious the novel element of the instant invention of producing a complex comparison result. Therefore, the primary reason for the allowance of the independent claims is the inclusion of "the complex comparison logic being configured to compare the first single

Art Unit: 2133

digital value from the forth logic to a second single digital value to produce a complex comparison result."

Claim 23 recites similar limitations as claim 1 and is allowed for the same reasoning as claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelly A. Chase whose telephone number is 571-272-3816. The examiner can normally be reached on Mon-Thur from 8:00 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert Decady can be reached on 703-305-9595. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/862,922 Page 4

Art Unit: 2133

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER